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AUG 16 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: William U. Lui et al.  
Serial No: 09/754,811  
Filed: 1/4/2001  
Art Unit: 2123  
Examiner: M. Hogan  
Docket No.: TI-21676  
Conf. No.: 3477  
Customer No.: 23494

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<input checked="" type="checkbox"/> <b>FACSIMILE COVER SHEET (1 SHEET)</b>	<input checked="" type="checkbox"/> <b>AMENDMENT</b> (9 Pages)
<input type="checkbox"/> NEW APPLICATION	<input type="checkbox"/> EOT
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<input type="checkbox"/> CONTINUATION APP'N	<input checked="" type="checkbox"/> Exhibit
<input type="checkbox"/> DIVISIONAL APP'N	
<b>NAME OF INVENTOR(S):</b> William U. Lui et al.	
<b>TITLE OF INVENTION:</b> Continuous Parametric Model for Circuit Simulation	
<b>TI FILE NO.:</b> <b>TI-21676</b>	<b>DEPOSIT ACCT. NO.:</b> <b>20-0668</b>
<b>FAXED: 08/16/2004</b> <b>DUE: 08/14/2004</b> <b>ATTY/SECY: CHH/gs</b>	
<b>RECEIPT DATE &amp; SERIAL NO.:</b> <b>Serial No.: 09/754,811</b> <b>Filing Date: 1/4/2001</b> <b>Conf. No.: 3477</b>	

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Appl.No.: 09/754,811  
Applicant: Liu et al  
Filed: January 4, 2001  
TC/AU: 2123  
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Docket: TI-21676  
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**AMENDMENT**

Commissioner for Patents  
P.O.Box 1450  
Alexandria VA 22313-1450

Sir:

Applicants respond to the Office Action mailed May 14, 2004 as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 8 of this paper.

Proposed changes to the Drawings appear the appendix.